

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|------------------------------------|---|------------------------------|
| In re Patent of: |) | |
| | : | Examiner: Kristal J. Feggins |
| KOROMO SHIROTA ET AL. |) | |
| | : | Art Unit: 2861 |
| Appln. No.: 09/677,867 |) | |
| | : | Conf. No.: 6122 |
| Filed: October 3, 2000 |) | |
| | : | |
| For: INK JET HEAD SUBSTRATE HAVING |) | |
| HEAT GENERATING RESISTOR AND | : | |
| INK JET HEAD AND RECORDING |) | |
| METHOD USING SAME | : | |
| |) | |
| U.S. Patent No.: 7,219,971 B1 |) | |
| | : | |
| Issued: May 22, 2007 | : | November 15, 2007 |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

LETTER CALLING ATTENTION TO ERRORS IN PATENT

Sir:

The following minor errors have been noted in the above-mentioned patent:

COLUMN 4:

Line 60, "560°C.," should read --560°C;--.

COLUMN 8:

Line 56, "serially," should read --serially--.

COLUMN 10:

Line 4, "Heat" should read --heat--.

COLUMN 13:

Line 45, "disappears," should read --disappears--;

Line 46, " $5 \times 10^{8-3 \times 10^9}$ " should read $--5 \times 10^{8-3 \times 10^9}--$;

Line 55, "T" should read --The--;

Line 61, "intention, they" should read --invention, it--;

Line 62, "are" should read --is--; and

Line 65, "image" should read --in which--.

COLUMN 14:

Line 26, "is" should read --are--;

Line 30, "they" should read --the--;

Line 31, "is" should read --will--; and

Line 36, "farther" should read --further--.

COLUMN 16:

Line 61, "temperature)" should read --Temperature)--.

COLUMN 17:

Line 61, "pico-liter," should read --picoliters,--.

COLUMN 19:

Line 67, "pico-liter," should read --picoliters,--.

COLUMN 20:

Line 59, "Ta₁₈Fe₅₇Ni₈Cr₁₇," should read --Ta₁₈Fe₅₇Ni₈Cr₁₇--.

These errors appear to be relatively insignificant and, therefore, we do not believe it is necessary to request a Certificate of Correction. However, it is requested that this paper be placed in the filewrapper of the above-identified patent.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

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